

USER MANUAL

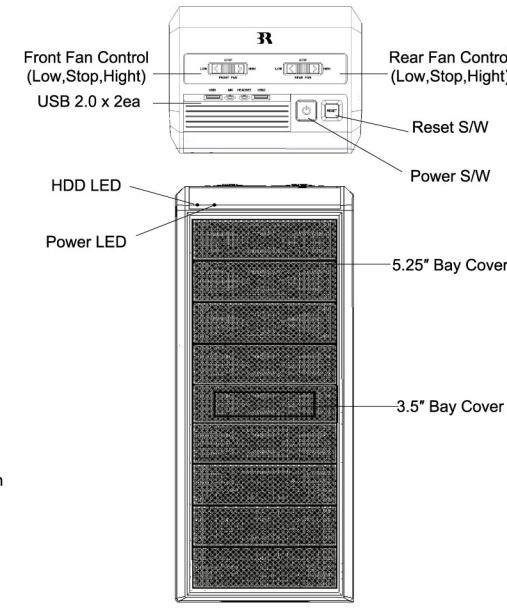
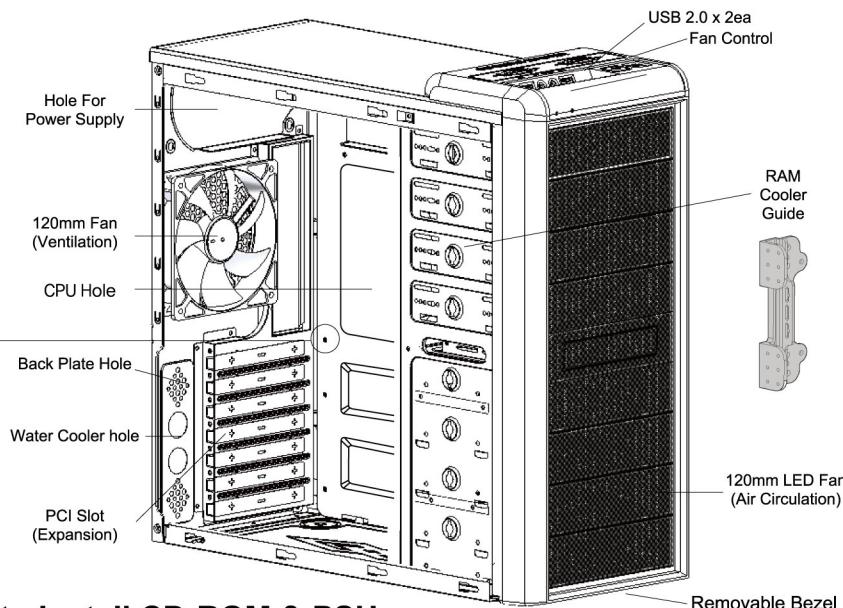
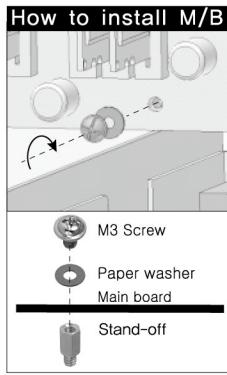
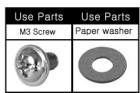
R480

COOLING MASTER

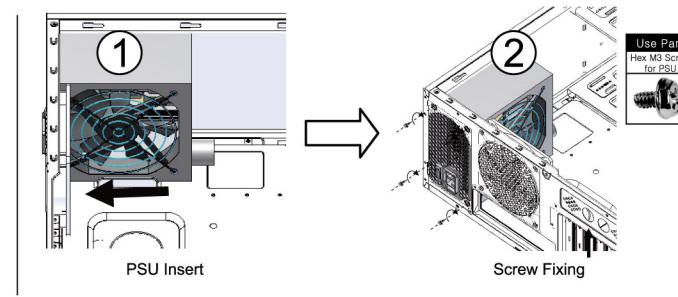
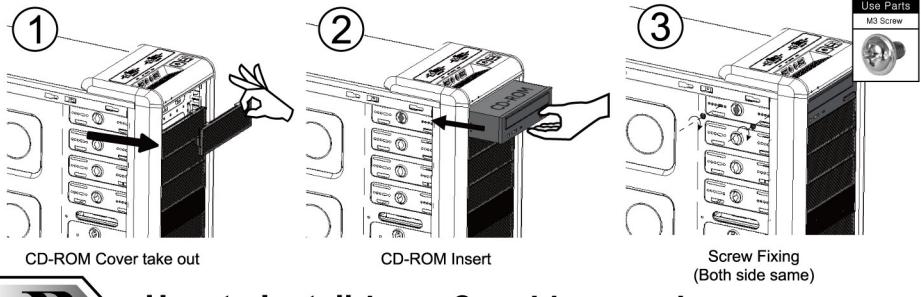


Each part's name

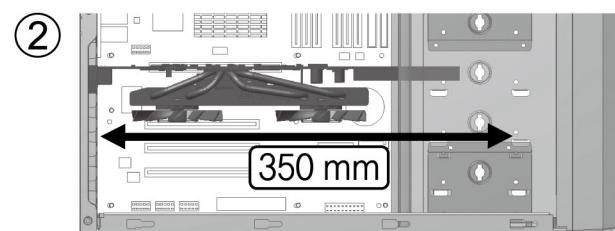
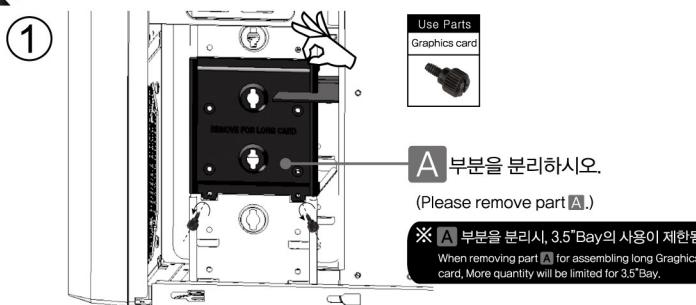
Part Number : XORM-C04X



How to Install CD-ROM & PSU

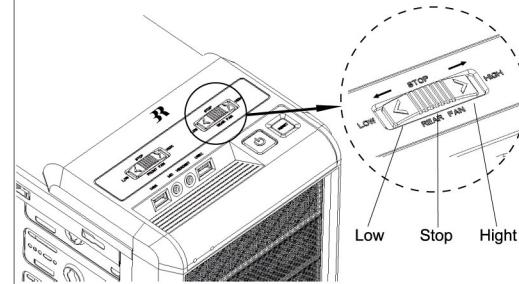


How to Install long Graphics card

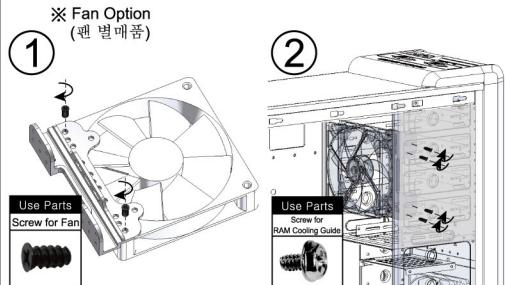


A 부분을 분리할 경우, 350mm 그레픽 카드 장착 가능.
(If you remove part A, can be mounted 350mm graphics card.)

* Top panel

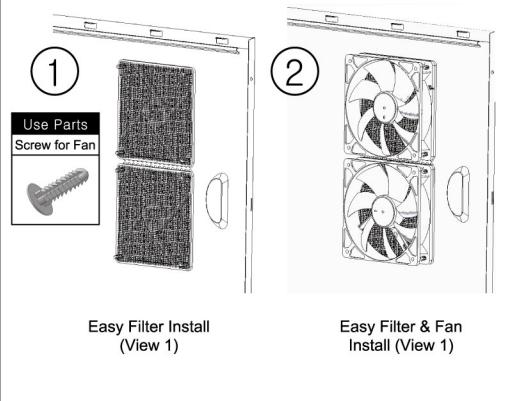


* RAM Cooling System



* 캠 쿨링 시스템 사용시, 5.25" Bay 의 사용이 제한됨.
When using the RAM cooling system, 5.25" Bay are limited use.

* User Option



* 제품의 외관디자인 및 규격은 제품의 품질향상을 위하여 소비자에게 예고 없이 변경될 수 있습니다.

* The design and specifications of this product may change without prior notice to enhance its quality.

BR COOLING MASTER
3R SYSTEM

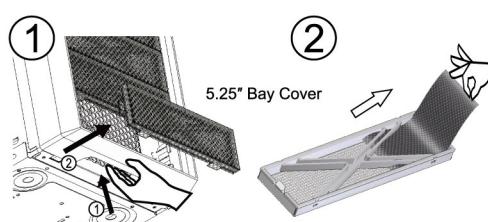
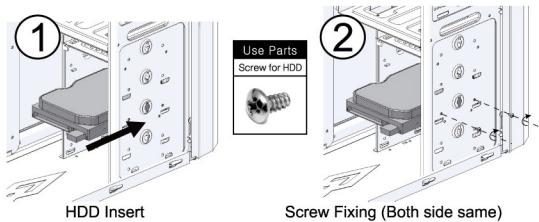
USER MANUAL

R480

COOLING MASTER



How to Install HDD & How to Clean Dust Filter



Accessory(부속품)

No	Figure	Part Name	Q'ty	Used for
1		Stand-off	3	M/B Tray
2		M3 Screw	17	M/B,CD-ROM Install
3		Paper washer	9	M/B Install
4		Hex M3 Screw for PSU	5	Power Supply Install
5		Buzzer	1	M/B Install
6		Screw for Fan	2	Fan Install
7		Screw for HDD	8	HDD Install
8		Screw for RAM Cooling Guide	4	RAM Cooling Guide Install



Cable(케이블)

Figure	Cable Name	Connector	Remark
	Power LED Cable	M/B HDD LED Connector	Refer to M/B Manual, [Caution]+, - polarity
	HDD LED Cable	M/B HDD LED Connector	Refer to M/B Manual, [Caution]+, - polarity
	Power S/W Cable	M/B Power S/W Connector	Refer to M/B Manual
	Reset S/W Cable	M/B Reset S/W Connector	Refer to M/B Manual
	USB 2.0 #1 Cable	M/B USB #1 Connector	Refer to M/B Manual
	H/D Audio Cable	M/B Audio Connector	Refer to M/B Manual
	Fan Control Power Cable	PSU 4pin Cable	PSU 4pin
	Front Fan Cable	Front Fan Connector	Front Fan
	Rear Fan Cable	Rear Fan Connector	Rear Fan

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※ Warranty Information (A/S 서비스 및 고객지원)

- ▶ 상세한 A/S 및 고객지원 문의는 쓰리알시스템 홈페이지(<http://www.3rsys.com>)를 참조해주시기 바랍니다.
- ▶ 고객지원 - e-mail : support@3rsys.com
- ▶ * 소비자의 과실 혹은 천재지변으로 인한 장애는 유상처리됩니다.
* 제품을 임의로 개조 및 변경사용에 대한 장애는 유상 처리됩니다.
* 본 제품은 대한민국 내수용이며 그 외의 지역에서 사용시에는 품질보증을 받지 못합니다.

- ▶ For the detailed A/S and support, please visit our website. (<http://www.3rsys.com>)
e-mail : support@3rsys.com
- ▶ *Warranty voids when damage is caused by user's abuse, misuse or by a natural disaster.
- ▶ *Warranty voids when damage is caused by modifying the product or by using the product in improper application.



Caution(주의사항)

- Check the condition of the product and its components before installation. If there is a problem with the product and/or its components, please contact the retailer for replacement.
- Avoid inserting any objects into the system while the power is ON. Doing so may result in injury and/or damage to the system.
- Check the manual when connecting cables. Incorrect connections may damage the component and system.
- The air vents must not be blocked.
- Keep this unit away from heat sources, direct sunlight, water, oil, and humidity. Place the unit on a flat, leveled, solid, and well-ventilated area.
- Do not clean the product surface with chemicals or wet cloth. (chemicals: industrial brightener, wax, benzene, alcohol, mosquito, paint thinner, repellent, aromatics, lubricant, detergent etc.)
- ◆ Disclaimer
3R system Co., Ltd. is not responsible for any damages due to external causes, including but not limited to, improper use, problems with electrical power, accident, neglect, alteration, repair, improper installation, or improper testing.

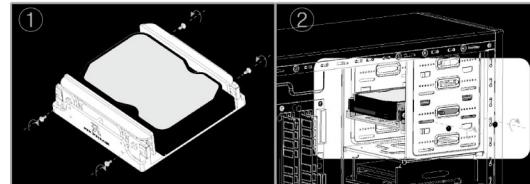


OPTION PART (별매품)



5.25 베이 설치용 진동방지 하드(HDD) 어댑터
Installation

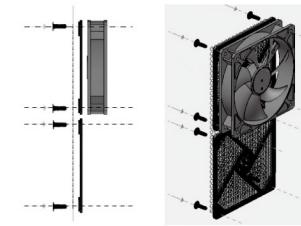
Raptor-N30



3.5 HDD Adapter Kills Vibration for 5.25 Bay install



PATENT
APPLIED
10-2008-0051423
Kill Vibration
진동방지 시스템
(특허 출원)



Easy Filter

For TAC2.0 air hole of side-panel
(Use for 3R SYSTEM's Case)

- No need screw
- Protect Vibration
- Able to 120MM Fan install
- Easy cleaning

* 3R SYSTEM 케이스 TAC2.0 전용
-120mm Fan(별매) 장착 가능
-원터치 정착 방식
-진동방지 패드 부착

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